



1" Brass Flow Regulator

General Description

The large size of this manual flow regulator is unique in the industry for precise control of 1" cooling water lines. Brass body, valve stem and seat with EPDM o-rings are compatible with most process liquids. The flow regulator can be used in combination with a 1" electronic or mechanical flow meter to add flow, temperature or pressure indication.

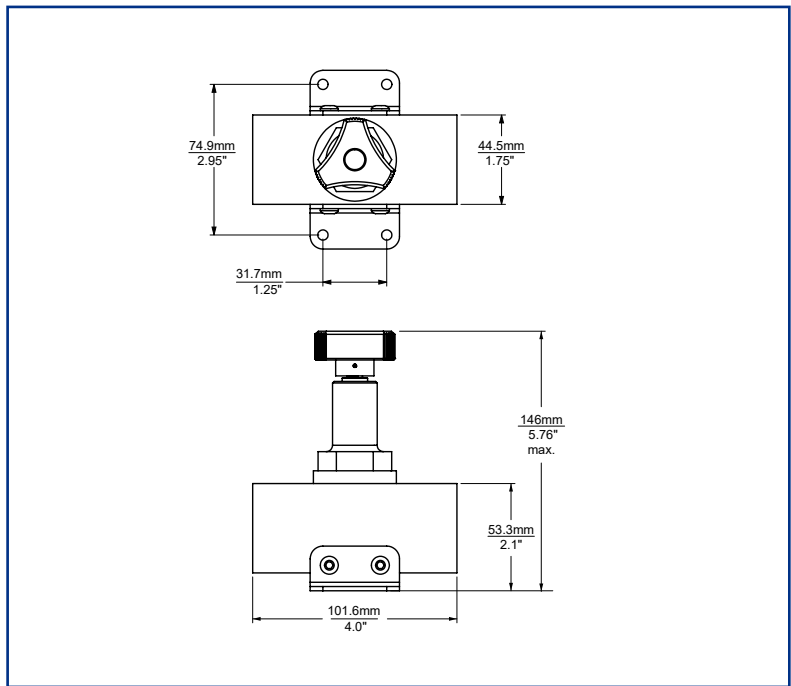
Mounting Brackets are included for mechanical support.

Wetted Parts and Materials

| | |
|---------------------------------|---------------------|
| Body | Brass |
| Valve Stem & Seat | Brass |
| O-Rings | EPDM |
| Mounting Brackets..... | Powder-Coated Steel |
| Connection Size | 1"NPT(F) |
| Operating Temperature max. | 240°F(115°C) |
| Operating Pressure max. | 150psi(10.3bar) |

Model Number

FR8-A



1" Mechanical Flowmeters and Tracer Electronic Flowmeters can be attached to this flow regulator for added functionality.
Contact Customer Service for details.

For Automatic Regulation, see Catalog Number 199 Tracer[®] VMA with AutoReg[™].